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IN THE U.S. PATENT AND TRADEMARK OFFICE

Inventor Robert HATZL et al

Patent App. 10/081,884

Filed 21 February 2002

Conf. No. 9947

For PYROTECHNIC INITIATOR WITH IGNITION BRIDGE

Art Unit 3641

Examiner Blackner, H  
Allowed: 7 January 2004

Hon. Comm. of Patents and Trademarks  
Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

There is enclosed a copy of a preliminary office action stamped with the date 23 July 2001. As received by Austrian Counsel and a European Search Report dated 18 October 2002. The Austrian preliminary action cited as the sole reference, a document in German which has a title translating as ignition of explosive charges by Gerd Vogel, volume 1, 31 May 2000, pages 72 to 73 with special emphasis on page 73 in the middle. The office action requires that the scope of the application be limited in view of

the reference. There is no detailed discussion of this reference. The reference is among those listed in the PTO-1449 form accompanying this IDS. The references listed in the European Search Report are also listed in the PTO-1449 form. Since that form is in German, the following summary of the application of the references is provided:

DE 27 01 273A is applied in category X: of special significance considered alone for page 6, paragraph 4 through page 7, paragraph 2 and FIGS. 1 to 3 with respect to examined claims 1, 2 and 5.

WO 98 34 081 is cited in category X: for page 4 line 24 through page 6, line 9 and FIGS. 1 to 3 against claims 1, 2 and 5.

DE 31 24 420 is cited in category X for the entire document with reference to claims 1, 2, 5 and 8.

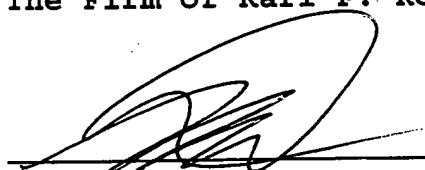
Austrian Patent 405 591 is cited for its claim 6 in category X and as a document referred to in the body of the application against examined claim 8 and in category A as Technological Background against claims 9 and 10.

WO 02 21067 is cited in category E as a document cited for other reasons with respect to examined claims 1 to 5 with

particular reliance upon page 6, paragraph 1, page 7, paragraph 2, page 8, paragraph 2, page 9, paragraph 3, page 10, paragraph 4 through page 11, paragraph 2 and FIGS. 1 to 4.

Consideration of the references is requested.

Respectfully submitted,  
The Firm of Karl F. Ross P.C.



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DATED: February 11, 2004  
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Encls: PTO-1449 & References



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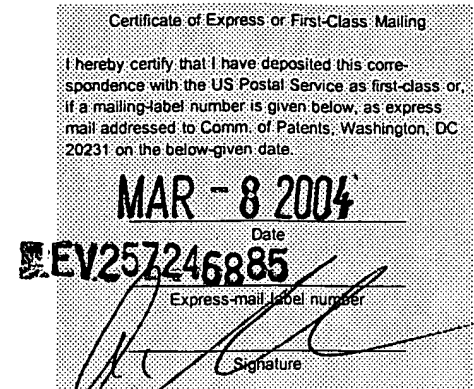
For PYROTECHNIC INITIATOR WITH IGNITION BRIDGE

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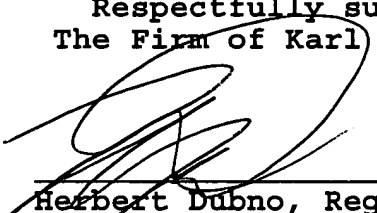
Examiner Blackner, H

Allowed: 7 January 2004

### COMMUNICATION

There is enclosed herewith a copy of an Information Disclosure Statement filed 13 February 2004. A signed and dated Supplemental Declaration is also enclosed together with the priority document and formal drawings.

Respectfully submitted,  
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Enclosures: Information Disclosure Statement  
Supplemental Declaration  
Priority Document  
Formal Drawings

22123

10/081,884

LIST OF PATENTS  
AND PUBLICATIONS

APPLICANT

Robert HATZL et al

FILING DATE

21 February 2002

GROUP

3641

## U.S. PATENT DOCUMENTS

EX. INIT		DOCUMENT NO. Entry code - No.	DATE MM-YYYY	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	AA	US-					
	BB	US-					
	CC	US-					
	DD	US-					
	EE	US-					
	FF	US-					
	GG	US-					
	HH	US-					

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO. Entry Code - No.	DATE MM-YYYY	COUNTRY	NAME	CLASS	TRANSL.	
							YES	NO
	AI	27 01 373	20 July 78	Germany				
	AJ	WO 98/34081	6 Aug. 98	WIPO				
	AK	DE 31 24 420	3 June 82	Germany				
	AL	WO 02/21067	14 Mar. 02	WIPO				
	AM							
	AN							
	AO							
	AP							
	AR							

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AS	Zunden Von Sprengladungen, Pages 72 to 73
	AT	
	AU	

EXAMINER  
Blackner, H

DATE CONSIDERED

EXAMINER: Initial if Reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

4 March 2004

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